

Title (en)

USER DEVICE, BASE STATION, DISCOVERY SIGNAL RECEPTION METHOD, AND DISCOVERY SIGNAL TRANSMISSION METHOD

Title (de)

BENUTZERVORRICHTUNG, BASISSTATION, VERFAHREN ZUM EMPFANG VON ERKENNUNGSSIGNALEN UND VERFAHREN ZUR ÜBERTRAGUNG VON ERKENNUNGSSIGNALEN

Title (fr)

DISPOSITIF D'UTILISATEUR, STATION DE BASE, PROCÉDÉ DE RÉCEPTION DE SIGNAL DE DÉCOUVERTE ET PROCÉDÉ D'ÉMISSION DE SIGNAL DE DÉCOUVERTE

Publication

EP 3024258 B1 20210825 (EN)

Application

EP 14825783 A 20140715

Priority

- JP 2013151061 A 20130719
- JP 2014068789 W 20140715

Abstract (en)

[origin: EP3024258A1] A user apparatus, for use in a radio communication system including a base station forming a cell, configured to receive a discovery signal of device-to-device communication, including: an information reception unit configured to receive, from a base station of a residing cell, a resource range in which a discovery signal can be transmitted in a neighbor cell; and a discovery signal reception unit configured to receive a discovery signal at a time position that is synchronized with the neighbor cell in response to receiving a synchronization signal that is synchronized with the neighbor cell within the resource range received by the information reception unit.

IPC 8 full level

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CPC (source: EP US)

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